

TASNEE PP H2250

PP

Tasnee

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	25	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	33	MPa	ISO 527
Yield strain	10	%	ISO 527
Charpy notched impact strength, +23°C	3	kJ/m ²	ISO 179/1eA
Rockwell hardness	R 95	-	ISO 2039-2
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	163	°C	ISO 11357-1/-3
Temp. of deflection under load, 0.45 MPa	102	°C	ISO 75-1/-2
Other properties			
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding, Other Extrusion, Coating

Delivery form

Pellets, White

Features

Gas Fading Resistance, Low Odor, Homopolymer

Applications

General Purpose, Medical, Packaging

Regional Availability

Near East/Africa